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Mainly a description of the kinds of space available to extension centers of the University of Wisconsin. The study was planned to provide a useful catalog of available space and a basis for comparison with future studies of facilities at the extension centers.

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Supplement to Joint Staff Study XXXIII
May, 1961

A SURVEY OF PHYSICAL FACILITIES

AT UNIVERSITY OF WISCONSIN EXTENSION CENTERS

Fall, 1958

U. S. DEPARTMENT OF HEALTH, EDUCATION AND WELFARE
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INTRODUCTION

PURPOSE OF THE STUDY

This study completes the analysis of the data collected in conjunction with the survey of physical facilities at Wisconsin State Colleges and the University of Wisconsin in the fall of 1958. It is presented to apprise the Coordinating Committee for Higher Education of the kinds and amounts of space available to the Extension Centers.

The definitions of terms, methods of data collection, techniques of analysis and underlying assumptions are the same as those in the Joint Staff Study XXXIII. There are, however, certain limitations to this study not necessitated by the nature of the institutions surveyed in the original study.

No bases for comparison of space utilization at University of Wisconsin Extension Centers with extension centers in other states are available. However, to provide some point of focus for the data herein presented, such data will be juxtaposed with summary figures from the University and the state colleges.

LIMITATIONS OF THE STUDY

The history of the development of the extension centers gives evidence of a vastly different pattern of growth from that of either the University or the state colleges. It might be said that whereas the other institutions were founded, the extension centers evolved. As the arms of the University reaching out toward the boundaries of the state, demonstrating the ideal of a university which is the servant of the people of the state, the Extension Centers have historically been charged with maintaining a sensitivity to the needs of the people in the areas which they serve.

Maintaining this sensitivity involves developing a program of studies and a method of scheduling flexible enough to provide the classes that students desire at the times when they are able to take them. For this reason it is difficult to make comparisons of the utilization of instructional space at the Extension Centers with the utilization at other collegiate institutions.

A second limitation to this study is caused by the relatively few centers which have facilities for their exclusive use. At the time the data for the study were collected, only Wausau, Green Bay and Racine had exclusive use of their facilities. The other centers, Manitowoc, Kenosha, Menasha, Sheboygan and Marinette, carried on instruction in schools of Vocational and Adult Education, and in one case a medical clinic building

It seemed that it would be of limited value to analyze some of the data collected for those institutions which had little or no control over the hours at which rooms would be available for their use, the size of rooms in which classes would be held, or the times that special instructional space, e.g. auditoria, gymnasia, would be available. Therefore, for those institutions that shared facilities with other enterprises, this study presents rather a catalogue of available space than an analysis of utilization. Since this study was initiated, of course, several changes have occurred in the buildings at some of the centers. These changes are documented toward the end of this report.

A third limitation to the study is found in the absence of many kinds of space that were present in the larger institutions. Some centers had no libraries, others no auditoria; there was little "other active instructional space", little public service space, no laboratory school space, little physical education space. The absence of these categories of space, again, makes comparison with other institutions tenuous.

In view of these serious limitations, it seems accurate to say that what is herein presented is for the most part a description of the kinds of space available to the Extension Centers. There is a more complete analysis of utilization for those centers which do enjoy exclusive use of facilities.

It is hoped that the study will prove useful as a catalogue of available space, ~~then~~, and as a basis for comparison with future studies of facilities at the Extension Centers.

BUILDINGS AVAILABLE IN 1958

A study of the quality of the physical facilities at those institutions which did not share buildings with other schools was not undertaken in conjunction with the 1958 physical facilities study. However, some statement about the nature of the buildings that were available at Green Bay, Wausau, and Racine will help in evaluating the utilization data presented in the body of this report.

In 1958, the Green Bay Extension Center was housed in one temporary building similar to the temporary buildings on the University of Wisconsin campus.

The Wausau Extension Center used a former County Normal School as its main classroom building. In addition to this, however, the center had available the Youth Building and a Dormitory belonging to the Marathon County Board. These latter buildings were available to the extension center whenever other organizations, such as the 4-H groups, were not using them. They were built for use in connection with the county fair grounds.

The Racine center uses a former elementary school, the McGynn School, and the basement of a hall, Memorial Hall, across the street from the McGynn School.

CLASSROOMS

The definition of classroom space in extension centers remains the same as it was for other collegiate institutions: an instructional room used mainly for lectures, recitation and seminar type class meetings. There are 42 rooms at the Extension centers that fall within this definition. These 42 rooms are 100% classrooms--that is, auditoria and other special purpose rooms are not included in this number, even though they might be used for an occasional lecture period.

Of the 42 100% classrooms, 18 are in full time extension center buildings--in effect located at Green Bay, Wausau, and Racine. The remaining 24 are in the shared facilities used by the other five centers. Many types of analysis that are appropriate for classrooms in institutions which exercise direct control over assignment and programming are not meaningful when such control is exercised by other institutions. For instance, a measure of the average room periods per week per room has little relevance for improving the room utilization of a center which shares the use of its rooms with a local adult and Vocational school. Or, knowing the assignable square feet per student enrolled is of limited value in analysing space in a building which was not constructed the house rooms of the size demanded by classroom instruction.

In view of this limitation, complete analysis has been performed only in those centers which have their own structures, Green Bay, Wausau, and Racine. Appropriate descriptions of the physical facilities situation will be made for the other centers.

MEASURES OF CLASSROOM UTILIZATION

The Assignable Square Feet of Classroom Space Per Student is calculated using the enrollments for September, 1958. As indicated in Chart One, the average

assignable square feet per student enrolled at Green Bay, Wausau, and Racine, is 15.9 and the range is from 10.3 to 23.6. To provide some basis for comparison, the averages for the University and the State Colleges are included in the chart.

CHART ONE

ASSIGNABLE SQUARE FEET OF CLASSROOM SPACE
PER STUDENT ENROLLED

Extension Center	Total Assn Square Ft	Number of Students	Assn Square Ft Per Student Enrolled
Green Bay	3,564	345	10.3
Wausau	5,207	220	23.6
Racine	6,592	397	16.6
TOTAL	15,363	962	15.9

State College Average	12.8
University Average	11.1
All-Institutional Average	11.7

CHART TWO

ASSIGNABLE SQUARE FEET OF CLASSROOM SPACE
PER STUDENT STATION

Extension Center	Total Assn Square Ft	Number of Stu Stations	Assn Sq Ft Per Student Station
Green Bay	3,564	260	13.7
Wausau	5,207	226	23.0
Racine	6,592	355	18.5
TOTAL	15,363	841	18.3

State College Average	15.7
University Average	12.1
All-Institutional Average	13.4

Although the average for the Extension centers is higher than that for the other institutions, it is to be noted that Wausau, with the largest number of square feet of classroom space per student enrolled, found it necessary at the time of the study, to use a large wing of the gymnasium which was diffiicult to utilize effectively. This wing has since been abandoned as a classroom.

The Assignable Square Feet Per Student Station in Classrooms (Chart Two) is a useful measure only when the institution can control this factor, thus the measure was not made for centers which shared buildings. Although the extension center average area per student station (18.3) is higher than that for either the University (12.1) or the State Colleges (15.7), the range falls within that of the other collegiate institutions. Again, the need to use out-sized rooms to house relatively few stations accounts in large part for the higher average in the centers.

The Average Number of Room Periods Used Per Week (Chart Three) is a measure that affords schools the data by which to judge their own room scheduling. As with the other utilization measures discussed, this one is useful only to the extent that the school controls the scheduling of classes. The average number of room periods used per week for the three extension centers was 26.51. The average fits between the state college average and the University average, but is slightly lower than the all institution average.

Although increasing the Percent of Student Stations Utilized During Regular Class Periods (Chart Four) is difficult unless a school has some control over the size of rooms it has available, this data is presented for all extension centers. The average percent of student stations utilized for all extension centers is 54.3. The all institutional average for state colleges and the University is 56.5. The average for the three centers that have exclusive use of their facilities is 51.2. There is little difference between the extension centers and other collegiate institutions in the extent to which student stations are utilized.

CHART THREE

THE AVERAGE ROOM PERIODS USED PER WEEK PER ROOM FOR CLASSROOMS AT THE UNIVERSITY OF WISCONSIN EXTENSION CENTERS

Extension Centers	No of Rooms	No of Periods	Average
Green Bay	4	150.0	37.6
Wausau	5	111.0	22.2
Racine	9	216.0	24.0
TOTAL	18	478.0	26.5
State College Average			24.8
University Average			31.0
All-Institutional Average			29.0

CHART FOUR

PERCENT OF STUDENT STATIONS UTILIZED DURING REGULARLY SCHEDULED CLASSES
AT THE UNIVERSITY OF WISCONSIN EXTENSION CENTERS
(Without Auditoria)

Extension Center	Stations Available	Occupied	Percent Occupied
Green Bay	10,258	4,724	46.0
Kenosha	3,815	2,873	75.3
Manitowoc	1,670	944	56.5
Wausau	5,557	2,719	48.9
Marinette	928	423	45.5
Racine	8,675	5,103	58.8
Sheboygan	3,500	1,473	42.0
Menasha	2,496	1,792	71.7
TOTAL	36,899	20,051	54.3
State College Average			61.0
University Average			53.4
All-Institutional Average			56.5

The Extent of Utilization of Different Size-Groups of Classrooms (Chart Five) gives some insight into the over-all classroom utilization by demonstrating the relationship between size and utilization. Nine-hundred sixty-two students were served by Green Bay, Wausau and Racine. Most (78%)of the 100% classrooms in these centers were in the 0-49 category and it is noteworthy that in classrooms of this size the greatest percentage of student stations are utilized. There are three rooms in the 50-99 category. These rooms are used more periods per week than those in the 0-49 group, but have a lower percentage of student stations occupied. The one room with a 100+ capacity is used more periods per week than any other group, but has the lowest percentage of student stations utilized.

As was found in the case of the majority of institutions in Wisconsin, as the student station capacity of the rooms increases, the percentage of student stations utilized decreases.

An analysis of Room Distribution for Scheduled Periods (Charts Six, Seven, and Eight) was made for the three centers which have control over their scheduling of rooms.

Early morning and mid-afternoon hours show the greatest room period use from Monday through Friday, while noon hours were generally unused; one center apparently completely avoided scheduling classes during the noon hour.

The Racine and Green Bay centers used rooms during the after-supper hours, although the six o'clock period was one of lower utilization. There was little if any use of Saturday classes in these centers.

CHART FIVE

UTILIZATION OF CLASSROOMS BY STUDENT STATION CAPACITY
AT THE UNIVERSITY OF WISCONSIN EXTENSION CENTERS

Percent of Classroom by Capacity		Average Room Periods Used	Percent Student Stations Occupied	Assn Square Feet Per Student Station
Green Bay				
0-49	50%	35	63.8	13.1
50-99	25%	39	51.3	14.
100+	25%	42	34.1	8.1
Wausau				
0-49	80%	20.7	53.1	28.6
50-99	20%	28	44.2	15.2
Racine				
0-49	89%	24.1	69.	21.2
50-99	11%	23.	59.6	10.6

CHART SIX

PERCENT OF ROOM PERIOD USE OF 100% CLASSROOMS
AT THE UNIVERSITY EXTENSION CENTERS, RACINE

Fall, 1958

9 Classrooms

Period	M	T	W	TH	F	S
1	78	44	78	44	44	0
2	67	89	67	78	56	0
3	67	89	67	67	67	0
4	11	44	44	44	67	0
5	0	0	0	0	11	0
6	56	44	56	56	56	0
7	67	44	78	56	67	0
8	56	56	66	33	44	0
9	11	11	11	11	11	0
10	0	0	0	0	0	0
11	22	22	22	33	11	0
12	56	33	33	22	11	0
13	22	22	11	0	11	0

CHART SEVEN

PERCENT OF ROOM PERIOD USE OF 100% CLASSROOMS
AT THE UNIVERSITY EXTENSION CENTERS, GREEN BAY

Fall, 1958

6 Classrooms

Period	M	T	W	TH	F	S
1	83	66	83	66	66	0
2	33	33	83	33	66	33
3	66	50	33	50	50	33
4	66	66	50	66	66	0
5	24	17	41	17	41	0
6	58	33	58	33	74	0
7	33	33	50	33	66	0
8	66	66	50	66	66	0
9	50	50	66	33	17	0
10	17	50	17	33	0	0
11	83	83	83	66	0	0
12	50	41	50	41	0	0
13	17	0	17	0	0	0

CHART EIGHT

PERCENT OF ROOM PERIOD USE OF 100% CLASSROOMS
AT THE UNIVERSITY EXTENSION CENTERS, WAUSAU

Fall, 1958

5 Classrooms

Period	M	T	W	TH	F	S
1	40	80	40	60	60	0
2	60	60	60	60	60	0
3	20	60	40	60	60	0
4	0	100	60	100	40	0
5	40	40	40	40	40	0
6	40	40	60	40	60	0
7	40	40	60	60	40	0
8	20	40	40	60	60	0
9	20	0	20	0	20	0
10	0	0	0	0	0	0
11	40	20	40	20	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0

LABORATORIES

There are 24 teaching laboratories, defined as instructional rooms equipped for specific purposes, in seven extension centers; one center has no laboratory. Half of these laboratories are in the three centers which control their own facilities. Other centers use the laboratories in the Adult and Vocational Schools of the communities in which they are located and so have them available only to the extent permitted by the demands of the host school.

There is not the diversity of specialized laboratory facilities at the extension centers that there is at the University or the state colleges; science laboratories (chemistry, biology, geography, physics), music practice rooms, and some engineering drafting rooms, comprise the bulk of the teaching laboratories at the extension centers.

The Assignable Square Feet of Laboratory Space Per Student Enrolled (Chart Nine) at the extension centers is slightly less than at the University and the state colleges. For the three centers which exercise control over their facilities, the assignable square feet per student enrolled is 12.4 with a range of from 8.4 at Green Bay to 19.6 at Wausau. The range at the State Colleges is from 5.4 to 37.0. The extension center average is similar to the number of feet per student enrolled at colleges which do not offer specialized technical programs.

The Assignable Square Feet per Student Station (Chart Ten). There is a notable relationship between assignable square feet per student enrolled and assignable square feet per student station. The center with the least number of feet per student enrolled also has the least number of feet per student station. This relationship may well reflect the difficulty of providing flexible facilities

for courses requiring laboratories. There is no way of moving these classes from room to room to adjust for the size of the class, so when more students appear, additional stations must be crowded into what laboratories are available.

The 43.1 assignable square feet per student station found in laboratories at the three extension centers is comparable to the 44.7 at the University, though larger than the 36.1 state college average. Green Bay and Racine have the fewest feet per student station with 36.8 and 40.8 respectively. Wausau shows 46.9 feet per student station.

CHART NINE

ASSIGNABLE SQUARE FEET OF LABORATORY SPACE PER STUDENT ENROLLED
AT THE UNIVERSITY OF WISCONSIN EXTENSION CENTERS

Extension Center	Total Assn Square Ft	Number of Students	Assn Sq Ft Per Student Enrolled
Green Bay	2,905	345	8.4
Wausau	4,319	220	19.6
Racine	4,738	397	11.9
TOTAL	11,962	962	12.4
State College Average			14.9
University Average			15.0
All-Institutional Average			15.0

CHART TEN

ASSIGNABLE SQUARE FEET OF LABORATORY SPACE PER STUDENT STATION
AT THE UNIVERSITY OF WISCONSIN EXTENSION CENTERS

Extension Center	Total Assn Square Feet	Number of Stu Stations	Assn Sq Ft Per Student Enrolled
Green Bay	3,143	79	36.8
Wausau	4,483	92	46.9
Racine	4,738	116	40.8
TOTAL	12,364	287	43.1
State College Average			36.1
University Average			44.7
All-Institutional Average			41.3

The Average Room Periods Used per Week per Room (Chart Eleven) is highest at Green Bay (24 periods) and lowest at Wausau (13 periods). The range at the State Colleges was from 9.5 to 28 periods per week per room. The extension center average of 17 is lower than the all institution average of 24.6.

Specialized rooms are generally difficult to utilize at anything near capacity, as is reflected in the difference between the CCHE recommended standards for classrooms and laboratories. At the extension centers this difficulty is aggravated by smaller enrollments and by the fact that often laboratory classes are taught by instructors that travel from center to center during a week. Although the extension centers utilize their laboratories fewer periods per week than the other collegiate institutions, we shall see that they have a higher student station utilization.

The Percent of Student Stations Utilized During Scheduled Periods (Chart Twelve) for all the extension centers, 70.8, exceeds the average for the university 62.9 and the state colleges 70.6, and the all institution average of 65.9.

Green Bay utilizes 88.9 percent of its student stations during regularly scheduled periods. All the centers except one use more than 60% of their stations. The average percent of stations utilized by the three centers which have control over their facilities is 70.8%. Two of the three, Green Bay and Wausau, exceed 85% student stations utilization, or 5% above the standard for University and State Colleges recommended by the Coordinating Committee for Higher Education.

Inasmuch as all save one of the 24 laboratories accomodate between 20 and 49 students, there can be no analysis to determine whether another size room might hold promise for greater utilization.

CHART ELEVEN

AVERAGE ROOM PERIODS USED PER WEEK PER ROOM FOR LABORATORIES
AT THE UNIVERSITY OF WISCONSIN EXTENSION CENTERS

Extension Center	No. of Rooms	No. of Periods	Average
Green Bay	3	72	24
Wausau	4	52	13
Racine	5	80	16
Total	12	204	17
State College Average			21.2
University Average			26.9
All-Institutional Average			24.6

CHART TWELVE

PERCENT OF STUDENT STATIONS UTILIZED DURING REGULARLY SCHEDULED CLASSES AT THE UNIVERSITY OF WISCONSIN EXTENSION CENTERS

Extension Centers	Stations Available	Occupied	Percent Occupied
Green Bay	1,940	1,725	88.9
Kenosha	1,346	980	72.8
Manitowoc	410	292	71.2
Wausau	1,304	1,126	86.3
Marinette	224	152	67.9
Racine	1,882	797	42.3
Sheboygan	440	274	62.3
Menasha	-----	-----	----
TOTAL	7,546	5,346	70.8

State College Average	70.6
University Average	62.9
All-Institutional Average	65.9

The Analysis of Utilization by Distribution During Scheduled Periods (Charts Thirteen, Fourteen and Fifteen) shows a pattern of distribution of room use for laboratories that is much the same as was the pattern for classrooms. The heaviest utilization is experienced during the mid-morning and early afternoon hours. No Saturday periods and few Friday or late afternoon periods were scheduled.

CHART THIRTEEN

PERCENT OF ROOM PERIOD USE OF 100% LABORATORIES
AT THE UNIVERSITY EXTENSION CENTERS, RACINE

Fall, 1958

5 Laboratories

Period	M	T	W	TH	F	S
1	20	40	40	40	20	0
2	60	40	60	40	20	0
3	40	60	40	60	20	0
4	0	60	20	60	0	0
5	0	0	20	0	0	0
6	40	60	40	60	0	0
7	80	60	80	60	0	0
8	80	20	80	20	0	0
9	60	20	60	20	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0

CHART FOURTEEN

PERCENT OF ROOM PERIOD USE OF 100% LABORATORIES
AT THE UNIVERSITY EXTENSION CENTERS, WAUSAU

Fall, 1958

3 Laboratories

Period	M	T	W	TH	F	S
1	0	33	0	33	0	0
2	33	33	33	33	0	0
3	0	33	0	33	0	0
4	0	0	0	0	0	0
5	0	33	0	33	0	0
6	67	67	67	67	0	0
7	67	33	67	33	0	0
8	33	67	33	67	0	0
9	33	67	33	67	0	0
10	0	0	0	0	0	0
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0

CHART FIFTEEN

PERCENT OF ROOM PERIOD USE OF 100% LABORATORIES
AT THE UNIVERSITY EXTENSION CENTERS, GREEN BAY

Fall, 1958

3 Laboratories

Period	M	T	W	T	F	S
1	33	33	33	33	33	0
2	0	67	33	67	33	0
3	67	67	33	67	0	0
4	67	0	33	0	0	0
5	0	33	67	33	67	0
6	33	67	67	67	67	0
7	33	33	33	33	33	0
8	67	33	67	33	67	0
9	67	67	100	67	67	0
10	33	33	67	33	0	0
11	33	33	33	33	0	0
12	33	0	33	0	0	0
13	0	0	0	0	0	0

OFFICES

The definition of offices for this study remains the same as that used in Joint Staff Study XXXIII, Part II--a room or suite of rooms with office-type equipment, that is assigned to one or more staff members for the performance of administrative, clerical, or faculty duties other than meeting of classes.

Green Bay, Wausau and Racine, the three centers which are housed in their own facilities, have an average of 105.6 assignable square feet per full-time equivalent occupant. The University of Wisconsin average is 122.1, the state colleges 134.3 and the all institution average is 124.6. It will be recalled that the CCHE recommendation is for 120 assignable square feet per full-time equivalent occupant.

Fifty-eight percent of the extension centers staff in these three centers are provided one-man offices. This figure is comparable to that at the University and at the state colleges. It is worthy of note at this point that at those centers which do not have exclusive use of facilities, only 20% of the staffs have one-man offices.

The extension centers that share facilities with local Adult and Vocational Schools average only 82 assignable square feet per full-time occupant. Staffs at these centers typically are in shared offices which serve as centers for counseling, administration and faculty study.

CHART SIXTEEN

SUMMARY OF OFFICE UTILIZATION AT
UNIVERSITY EXTENSION CENTERS

Extension Center	Assn Sq Ft of Office Space	Number of Occupants	Assn Sq Ft Per Occupant *
Green Bay	1,910	24	79.6
Wausau	1,409	8	176.
Racine	3,337	31	107.6
TOTAL	6,656	63	105.6
Marinette	200	2	100.
Sheboygan	891	2	445.
Menasha	893	10	89.3
Kenosha	480	4	120.
Manitowoc	336	1.5	224.
GRAND TOTAL	9,456	82.5	114.1
State College Average			134.3
University Average			122.1
All-Institutional Average			124.6

* Full-time Equivalent

SUMMARY OF ACTIVE INSTRUCTIONAL SPACE OTHER THAN CLASSROOMS, TEACHING LABS AND OFFICES

Active instructional space other than classrooms, teaching laboratories and offices consist of libraries, auditoria, and other active instructional space. At the University of Wisconsin Extension Centers the space devoted to these functions is only 12.4 percent of the total active instructional space.

Libraries-- The three centers that have exclusive use of their physical facilities do have library space available, whereas only two of the remaining five indicated that they had the use of the libraries in the facilities they shared with local Adult and Vocational Schools. At the Wausau Center, the library could seat 36 students and had a volume capacity of 3,500. The Racine Center library could seat 72 and indicated a 6300 volume capacity, while Green Bay reported a seating capacity of 36 and a volume capacity of 3600. All these centers were within one or two hundred volumes of capacity in 1958.

Auditoria-- None of the centers that controlled their own facilities had auditoria available. Three of the others indicated that they had the use of the auditorium facilities in the buildings they shared.

SUMMARY OF ACTIVE NON-INSTRUCTIONAL SPACE

For the most part, the non-instructional areas at the extension centers are confined to those centers which do not share their facilities. Of the other, Manitowoc listed 3,000 feet of auxiliary enterprise space used for inter-center athletics and Menasha listed 1,800 feet of physical plant space which was, for the most part, the basement heating system in a rented clinic building.

One center, Wausau, reported 8,156 feet of physical education space. This area was, in fact, the first floor of the Marathon County Youth Building which was available to the extension center when not assigned to some other group by the Marathon County Board.

Three centers reported some space available for auxiliary enterprises. In most cases the auxiliary enterprises were student or faculty lounges.

The three centers that controlled their own facilities reported a total of 4,382 assignable square feet of physical plant space. Physical plant space accounted for nearly half of the non-instructional space at those three centers.

The average assignable square feet of active non-instructional space at the extension centers per student enrolled in 1958 was 13.3. At the state colleges the average was 44.9; at the university 64.1. The all-institutional average for the University and the state colleges was 56.7 assignable square feet per student enrolled.

CHART SEVENTEEN

SUMMARY OF ASSIGNABLE SQUARE FEET OF ACTIVE INSTRUCTIONAL AREA
AT THE UNIVERSITY OF WISCONSIN EXTENSION CENTERS

Extension Centers	Classrooms	Teaching Labs	Offices	Libraries	Auditorium	Other Act Instr	Total	Sq Ft Per Stu Enrolled
Green Bay	3,564	2,905	1,910	840		282	9,501	27.5
Wausau	5,206	4,319	1,409	1,569			12,503	56.8
Racine	6,592	4,738	3,337	2,934			17, 601	44.3
Manitowoc	3,750	3,287	336		1,200		8,573	94.2
Kenosha	4,827	5,131	480	898	1,430		12,766	37.9
Menasha	4,713		893				5,606	39.2
Sheboygan	3,286	4,392	891	360	446		9,375	67.9
Marinette	2,494	1,800	200				4,494	118.3
Total	34,432	26,572	9,456	6,601	3,076	282	80,419	47.1

CHART EIGHTEEN

SUMMARY OF ASSIGNABLE SQUARE FEET OF ACTIVE NON-INSTRUCTIONAL AREA
AT THE UNIVERSITY OF WISCONSIN EXTENSION CENTERS

Extension Center	Research	Ext & P. S.	Phy Ed	Lab School	Auxiliary Enterprise	Physical Plant	Other Act Non-Instr	Total	Sq Ft Per Stu Enrolled
Green Bay					805	864		1,669	4.8
Wausau			8,156		1,324	1,583		11,063	50.3
Racine					2,242	1,935		4,177	10.5
Manitowoc					3,000			3,000	32.9
Kenosha						1,800		1,800	12.6
Menasha					1,084			1,084	7.9
Sheboygan									
Marinette									
TOTAL			8,156		8,455	6,182		22,793	13.3

CHANGES SINCE 1958

Since the data was collected for this study, several buildings have been constructed and others are in the planning stages. The center at Wausau moved into a new building in January, 1960, and was able to abandon some of the space belonging to the Marathon County Board. In September, 1960, the new Fox River Valley Center was occupied and the space previously used in Menasha was released. Both the centers at Kenosha and Green Bay have buildings under construction. Kenosha expects to occupy the new building in September, 1961, and Green Bay in February of 1962.

CHART NINETEEN

EXTENSION CENTER ENROLLMENTS

Extension Centers	1957	1958	1960
Green Bay	245	345	323
Kenosha	279	337	414
Manitowoc	90	91	164
Marinette	40	38	43
Menasha	115	143	290
Racine	380	397	449
Sheboygan	104	140	135
Wausau	202	220	348
TOTAL	1,455	1,711	2,166